Certificate of Analysis

Item	Standard	Test Results
Identification	The reaction is positive	The reaction is positive
Loss on drying	≤0.5%	0.2%
Heavy metals	≤0.001%	<0.0005%
Melting point	149-153 °C	150 °C
Residuc on ighition	≤0.1%	0.07%
pН	5.0-7.0	6.9
Assay	98.5%~102% (anhydrous substance).	99.8%
Specific rotation	+18.5- +20°	+19.6°
Related substances	The any secondary spot ≤0.5%	< 0.5%
	$total \leq 0.2\%$	< 0.2%
Chloride	≤ 0.005%	0.00%
E. Coli.	E. Coli.	E. Coli.
Storage	Stored in air tight poly bags,in cool and dry place	

QC MANAGER: INSPECTOR: ANALYST: